

Vision for teaching Science at Powers Hall.

Why is the subject important to you?

-We use science to learn about the world around us, and understand why and how it has come to be.

What do you believe Science offers the children?

- It encourage children to take risks and make mistakes that they can learn from.
- Children can research their lines of enquiry and find out about what they are passionate about, feeding their curiosity.

Methods that we believe are essential for teaching at Powers Hall.

- Investigative methods used to research scientific topics, based around questions that the children have asked.
- Practical experiments used to answer questions, generate more questions and create a sense of wonder amongst the children.
- Teaching focused on scientific skills, and teaching children to use these skills to research and investigate scientific concepts.

What do you want to see happen in Science in the next three years?

- A raise in the profile of Science within the greater school community.
- To have developed strong ties with secondary schools and scientific establishments in Witham.

What is the main aim for Powers Hall with regard to this subject?

- We want to create children that have an inquisitive mind and a greater understanding of the world around them.